

The Name of the Title Is Hope

BEN TROVATO and G.K.M. TOBIN, Institute for Clarity in Documentation, USA
LARS THØRVÄLD, The Thørväld Group, Iceland
VALERIE BÉRANGER, Inria Paris-Rocquencourt, France
APARNA PATEL, Rajiv Gandhi University, India
HUIFEN CHAN, Tsinghua University, China
CHARLES PALMER, Palmer Research Laboratories, USA
JOHN SMITH, The Thørväld Group, Iceland
JULIUS P. KUMQUAT, The Kumquat Consortium, USA

A clear and well-documented Typst document is presented as an article formatted for publication by ACM in a conference proceedings or journal publication. Based on the `acmart` document class, this article presents and explains many of the common variations, as well as many of the formatting elements an author may use in the preparation of the documentation of their work.

CCS Concepts: • **Computer systems organization** → **Embedded systems**; *Redundancy*; Robotics; • **Networks** → Network reliability.

Additional Key Words and Phrases: datasets, neural networks, gaze detection, text tagging

ACM Reference Format:

Ben Trovato, G.K.M. Tobin, Lars Thørväld, Valerie Béranger, Aparna Patel, Huifen Chan, Charles Palmer, John Smith, and Julius P. Kumquat. 2018. The Name of the Title Is Hope. *J. ACM* 37, 4, Article 1 (August 2018), 20 pages. <https://doi.org/XXXXXXX.XXXXXXX>

1 INTRODUCTION

ACM’s consolidated article template, introduced in 2017, provides a consistent Typst style for use across ACM publications, and incorporates accessibility and metadata-extraction functionality necessary for future Digital Library endeavors. Numerous ACM and SIG-specific Typst templates have been examined, and their unique features incorporated into this single new template.

If you are new to publishing with ACM, this document is a valuable guide to the process of preparing your work for publication. If you have published with ACM before, this document provides insight and instruction onto more recent changes to the article template.

The “acmart” document class can be used to prepare articles for any ACM publication — conference or journal, and for any stage of publication, from review to final “camera-ready” copy, to the author’s own versions with very few changes to the source.

2 TEMPLATE OVERVIEW

Authors’ addresses: Ben Trovato, trovato@corporation.com; G.K.M. Tobin, webmaster@marysville-ohio.com, Institute for Clarity in Documentation, P.O. Box 1212, Dublin, Ohio, USA 43017-6221; Lars Thørväld, The Thørväld Group, 1 Thørväld Circle, Hekla, Iceland; larst@affiliation.org; Valerie Béranger, Inria Paris-Rocquencourt, Rocquencourt, France; Aparna Patel, Rajiv Gandhi University, Rono-Hills, Doimukh, Arunachal Pradesh, India; Huifen Chan, Tsinghua University, 30 Shuangqing Rd, Haidian Shi, China; Charles Palmer, Palmer Research Laboratories, 8600 Datapoint Drive, San Antonio, Texas, USA 78229, cpalmer@prl.com; John Smith, The Thørväld Circle, Hekla, Iceland; jsmith@affiliation.org; Julius P. Kumquat, The Kumquat Consortium, New York, USA, jpkumquat@consortium.net; larst@affiliation.org; valerie@beranger.org; aparna@patel.org; huifen@chan.org; charles@palmer.org; john@smith.org; julius@kumquat.org

Permission to make digital or hard copies of all or part of this work for personal or classroom use is granted without fee provided that copies are not made or distributed for profit or commercial advantage and that copies bear this notice and the full citation on the first page. Copyrights for components of this work owned by others than ACM must be honored. Abstracting with credit is permitted. To copy otherwise, or republish, to post on servers or to redistribute to lists, requires prior specific permission and/or a fee. Request permissions from permissions@acm.org.
© 2018 Association for Computing Machinery
0004-5411/2018/8-ART1 \$15.00
<https://doi.org/XXXXXXX.XXXXXXX>
0004-5411/2018/8-ART1 \$15.00

<https://doi.org/XXXXXXX.XXXXXXX>

Extended Abstract and more — all by selecting the appropriate *template style* and *template parameters*.

This document will explain the major features of the document class. For further information, the *Typst User’s Guide* is available from <https://www.acm.org/publications/proceedings-template>.

2 TEMPLATE STYLES

The primary parameter given to the “acmart” document class is the *template style* which corresponds to the kind of publication or SIG publishing the work. This parameter is enclosed in square brackets and is a part of the `documentclass` command:
`\documentclass[STYLE]{acmart}`

2.1 Template Styles see template styles. All but three ACM journals use the `acmsmall` template style.

The primary parameter given to the “acmart” document class is the *template style* which corresponds to the kind of publication or SIG publishing the work. This parameter is enclosed in square brackets and is a part of the `documentclass` command:

- `acmtog`: Used by TOG.
`\documentclass[STYLE]{acmart}`

The majority of conference proceedings documentation will use the `acmconf` template style.

- `acmconf`: The default proceedings template style.
- `sigchi`: Used for SIGCHI conference articles.
- `sigplan`: Used for SIGPLAN conference articles.
- `acmsmall`: The default journal template style.

2.2 TEMPLATE PARAMETERS `acmlarge`: Used by JOCCH and TAP.

In addition to specifying the *template style* to be used in formatting your work, there are a number of *template parameters* which modify some part of the applied template style. A complete list of these parameters can be found in the *Typst User’s Guide*.
Frequently-used parameters, or combinations of parameters, include:

- `acmconf`: The default proceedings template style.
- `sigchi`: Used for SIGCHI conference articles.
- `anonymous`, `review`: Suitable for a “double-blind” conference submission. Anonymizes the work and includes line numbers. Use with the command to print the submission’s unique ID on each page of the work.
- `sigplan`: Used for SIGPLAN conference articles.

2.2 Template Parameters `authorversion`: Produces a version of the work suitable for posting by the author.

In addition to specifying the *template style* to be used in formatting your work, there are a number of *template parameters* which modify some part of the applied template style. A complete list of these parameters can be found in the *Typst User’s Guide*.
Frequently-used parameters, or combinations of parameters, include:

- `anonymous`, `review`: Suitable for a “double-blind” conference submission. Anonymizes the work and includes line numbers. Use with the command to print the submission’s unique ID on each page of the work.
- `authorversion`: Produces a version of the work suitable for posting by the author.

Your screen Prod will be returned to you for revision if modifications are discovered.

This document uses the following string as the first command in the source file:

```
\documentclass[acmsmall]{acmart}
```

3 MODIFICATIONS

Modifying the template — including but not limited to: adjusting margins, typeface sizes, line spacing, paragraph and list definitions, and the use of the `\vspace` command to manually adjust the vertical spacing between elements of your work — is not allowed.

Your document will be returned to you for revision if modifications are discovered.